

Appl. No. 10/822,917
Amendt. Dated October 6, 2005
Reply to Office Action of August 18, 2005

Amendments to the Specification:

Please replace the Title of the Application (page 1 of the specification, lines 3 and 4) with the following amended Title.

TRANSPORTABLE SECURITY PORTAL FOR SCREENING POTENTIAL ~~TERRORITS~~
TERRORISTS

Please replace paragraph [0020] with the following amended paragraph:

[0020] Referring to the drawings in detail, a transportable security portal for screening potential terrorists is shown and generally designated by the reference numeral 10. The security portal 10 includes a portal entry wall 12, a first side portal wall 14 and an opposed second side portal wall 16 (shown in FIG. 3), a portal exit wall 18, and a roof 20. The portal entry wall 12 includes a portal entry door 22, that may be a sliding door including a first sliding panel 22A, and a second sliding panel 22B, and having a manual or automated opening mechanism, as disclosed in the aforesaid, incorporated U.S. Patent No. 6,484,650, or may be any kind of door known in the art to be capable of being bullet-resistant and locked for security purposes recited herein. The portal exit wall 18 includes a portal exit door 24, that, like the front portal door 22, may be a sliding door including a first sliding panel 24A, and a second sliding panel 24B, and that may also have a manual or automated opening and closing mechanism. The second side portal wall 16

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includes a security access door 26 that may be automated, sliding or pivoting, and lockable as with the entry and exit doors 22, 24. As best shown in FIG. 3, the portal entry, exit and side walls 12, 18, 14, 16 and roof 20 are cooperatively secured together with a portal floor 28 to define an interior 30 of the security portal 10.

Please replace paragraph [0029] with the following amended paragraph:

[0029] The security portal 10 may also include a positive draft ventilation-filtration system 74 secured in fluid communication with the interior 30 of the portal 10 that directs all air within the interior 30 through a microscopic particle filter within the system 74. The ventilation-filtration system thereby filters out any hazardous materials from the air within the interior 30 of the portal 10 to prohibit escape of such particles of hazardous material out of the portal 10. If such particles of hazardous material have been blasted into the bomb-blast containment balloon 70, then the security portal 10 may utilize the positive draft ventilation-filtration system [[73]] 74 to pull such particles from the balloon through the filter to prohibit transmission of the particles out of the portal 10.

Please replace paragraph [0031] with the following amended paragraph:

[0031] Additionally, the sensors 32 of the monitoring means may be completely or partially placed within, or otherwise integrated with the ventilation-filtration system 74 so that the

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air passing through the system 74 also passes by the sensors 32. By this arrangement, the sensors ~~[[36]]~~ 32 have enhanced sensing capacity, and may also be integrated with ~~[[a]]~~ the ventilation-filtration system 74 to trigger it to terminate flow of air out of the security portal 10 until the ventilation-filtration system 74 is capable of sterilizing the air through heating if biological hazardous materials are detected. Through integration of the positive draft ventilation-filtration system 74 with the security portal 10, the portal 10 is able to achieve both enhanced screening of individuals, and enhanced containment of any hazardous materials detected within the interior 30 of the sensor portal 10.